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?f polymorphic (w) data
Processed 20 of 39 files ...
Processing
Completed processing all files

83591 POLYMORPHIC
17708238 DATA

S1 63 POLYMORPHIC (W) DATA

?rd

>>>Duplicate detection is not supported for File 481.

>>>Records from unsupported files will be retained in the RD set.

...examined 50 records (50)

...completed examining records

S2 42 RD (unique items)

?t s2/medium,k/all

>>>KWIC option is not available in file(s): 241

>>>"MEDIUM" is not a valid format name in file(s): 36

2/K/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

7928359 INSPEC Abstract Number: C2004-05-4210L-047

Title: **An extension of HM(X) with bounded existential and universal data-types**

Author(s): Simonet, V.

Author Affiliation: INRIA Rocquencourt, Le Chesnay, France

Journal: SIGPLAN Notices Conference Title: SIGPLAN Not. (USA) vol.38,
no.9 p.39-50

Publisher: ACM,

Publication Date: Sept. 2003 Country of Publication: USA

CODEN: SINODQ ISSN: 0362-1340

SICI: 0362-1340(200309)38:9L:39:EWBE;1-W

Material Identity Number: S202-2003-014

Conference Title: Eighth ACM SIGPLAN International Conference on
Functional Programming

Conference Sponsor: ACM

Conference Date: 25-29 Aug. 2003 Conference Location: Uppsala, Sweden

Language: English

Subfile: C

Copyright 2004, IEE

...Abstract: type inference framework, with bounded existential (a.k.a. abstract) and universal (a.k.a. **polymorphic**) data -types. In the first part of the article, which remains abstract of the type and...

...Identifiers: **polymorphic data types**

2/K/2 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

6381165 INSPEC Abstract Number: C1999-11-4210L-030

Title: **Constructing evolutionary trees in the presence of polymorphic characters**

Author(s): Bonet, M.; Phillips, C.; Warnow, T.; Yooseph, S.

Author Affiliation: Dept. of Comput. Sci., Univ. Politecnica de Catalunya, Barcelona, Spain

URL: <http://www.siam.org/journals/sicomp/29-1/32463.html>

Journal: SIAM Journal on Computing vol.29, no.1 p.103-31

Publication URL: <http://www.siam.org/journals/sicomp.htm>

Publisher: SIAM,

Publication Date: 1999 Country of Publication: USA

CODEN: SMJCAT ISSN: 0097-5397

SICI: 0097-5397(1999)29:1L:103:CETP;1-N

Material Identity Number: S171-1999-008

U.S. Copyright Clearance Center Code: 0097-5397/99/\$2.00+0015

Language: English

Subfile: C

Dialog Search
8 July 04

EECOMP
ELECTRON
COMPSI

Copyright 1999, IEE

...Abstract: trees for polymorphic characters. We show efficient algorithms for the construction of perfect polylogenies from **polymorphic data**. These methods have been used to help construct the evolutionary tree proposed by Warnov, Ringe...

...Identifiers: **polymorphic data**

2/K/3 (Item 3 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

5650805 INSPEC Abstract Number: C9709-4240-007

Title: **A semantic framework for functional logic programming with algebraic polymorphic types**

Author(s): Arenas-Sanchez, P.; Rodriguez-Artalejo, M.

Author Affiliation: Dept. de Inf. y Autom., Univ. Complutense de Madrid, Spain

Conference Title: TAPSOFT '97: Theory and Practice of Software Development. 7th International Joint Conference CAAP/FASE. Proceedings p.453-64

Editor(s): Bidoit, M.; Dauchet, M.

Publisher: Springer-Verlag, Berlin, Germany

Publication Date: 1997 Country of Publication: Germany xvi+884 pp.

ISBN: 3 540 62781 2 Material Identity Number: XX97-00704

Conference Title: Proceedings of TAPSOFT '97

Conference Date: 14-18 April 1997 Conference Location: Lille, France

Language: English

Subfile: C

Copyright 1997, IEE

Abstract: Proposes a formal framework for functional logic programming, supporting lazy functions, non-determinism and **polymorphic data** -types whose data constructors obey a given set C of equational axioms. On top of ...

...Identifiers: algebraic **polymorphic data** types...

2/K/4 (Item 4 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

4695803 INSPEC Abstract Number: C9408-6110P-003

Title: **Accommodating polymorphic data decompositions in explicitly parallel programs**

Author(s): Lin, C.; Snyder, L.

Author Affiliation: Dept. of Comput. Sci. & Eng., Washington Univ., Seattle, WA, USA

p.68-74

Editor(s): Siegal, H.J.

Publisher: IEEE Comput. Soc. Press, Los Alamitos, CA, USA

Publication Date: 1994 Country of Publication: USA xxx+966 pp.

ISBN: 0 8186 5602 6

U.S. Copyright Clearance Center Code: 0 8186 5602 6/94/\$3.00

Conference Title: Proceedings of 8th International Parallel Processing Symposium

Conference Sponsor: IEEE; ACM

Conference Date: 26-29 April 1994 Conference Location: Cancun, Mexico

Language: English

Subfile: C

Title: **Accommodating polymorphic data decompositions in explicitly parallel programs**

Identifiers: **polymorphic data** decompositions...

2/K/5 (Item 5 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

04111351 INSPEC Abstract Number: C9204-6110B-092

Title: Functional programming with Hope

Author(s): Bailey, R.

Publisher: Ellis Horwood, Chichester, UK

Publication Date: 1990 Country of Publication: UK xii+301 pp.

ISBN: 0 13 338237 0

Language: English

Subfile: C

...Abstract: types and modular program construction. A powerful pattern-matching mechanism for data objects combined with **polymorphic data** types and the treatment of functions as first class objects leads to programs which are...

...Identifiers: **polymorphic data** types

2/K/6 (Item 6 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

03494554 INSPEC Abstract Number: C89068113

Title: AVON: a data flow language

Author(s): Deb, A.

Author Affiliation: Dept. of Comput. Sci., Memorial Univ. of Newfoundland, St. John's, Nfld., Canada

Conference Title: ICS 87. Second International Conference on Supercomputing. Proceedings. Supercomputing '87 p.9-19 vol.3

Publisher: Int. Supercomputing Inst, St.Petersburg, FL, USA

Publication Date: 1987 Country of Publication: USA 3 vol.(xiv+513+ix+509+vi+390) pp.

Conference Date: 4-7 May 1987 Conference Location: San Francisco, CA, USA

Language: English

Subfile: C

Abstract: AVON is a powerful, single-assignment, **polymorphic data** flow language. The constructs of AVON are simple and small in number, and definitely different...

2/K/7 (Item 7 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

02943717 INSPEC Abstract Number: C87048423

Title: Knowledge-based design aid for the construction of software systems

Author(s): Lubars, M.D.

Issued by: Univ. Illinois at Urbana-Champaign, IL, USA

Publication Date: Nov. 1986 Country of Publication: USA vi+202 pp.

Report Number: UIUCDCS-R-86-1304

Language: English

Subfile: C

...Abstract: represent shared constraints and design decisions. This schema representation is based on a notion of **polymorphic data** typing with multiple constraints. IDEa supplements the knowledge-based techniques with a schema selection strategy...

...Identifiers: **polymorphic data** typing

2/K/8 (Item 1 from file: 6)

DIALOG(R)File 6:NTIS

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1463851 NTIS Accession Number: N89-26598/7

Development of an Intelligent Interface for Adding Spatial Objects to a Knowledge-Based Geographic Information System

Campbell, W. J. ; Goettsche, C.
National Aeronautics and Space Administration, Greenbelt, MD. Goddard
Space Flight Center.

Corp. Source Codes: 013129001; NC999967

Apr 89 9p

Languages: English Document Type: Journal article

Journal Announcement: GRAI8923; STAR2720

In Its the 1989 Goddard Conference on Space Applications of Artificial
Intelligence p 239-247.

NTIS Prices: (Order as N89-26578/9, PC A17/MF A01)

... in and out of KBGIS easily. The use and maintenance of the object
hierarchies as **polymorphic data** types brings, to data management, a
whole new set of problems and issues, few of...

2/K/9 (Item 1 from file: 8)

DIALOG(R)File 8: Ei Compendex(R)

(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

06296431 E.I. No: EIP03077361945

Title: **A code generation framework for Java component-based designs**

Author: Tsay, Jeff; Hylands, Christopher; Lee, Edward A.

Corporate Source: BDTI, Berkeley, CA 94704, United States

Conference Title: Proceedings of the International Conference on
Compilers, Architecture, and Synthesis for Embedded Systems (CASES 2000)

Conference Location: San Jose, CA, United States Conference Date:
20001117-20001118

E.I. Conference No.: 60360

Source: Proceedings of the International Conference on Compilers,
Architecture and Synthesis for Embedded Systems 2000.

Publication Year: 2000

ISBN: 1581133383

Language: English

...Abstract: code generators. A code transformer is described that
performs generic optimizations, such as specialization of **polymorphic
data** types, and domain-specific optimizations, such as static buffer
allocation for communication between dataflow actors...

2/K/10 (Item 2 from file: 8)

DIALOG(R)File 8: Ei Compendex(R)

(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.

01628307 E.I. Monthly No: EIM8402-012016

Title: **STRUCTURAL SEMANTICS FOR POLYMORPHIC DATA TYPES (PRELIMINARY
REPORT)**.

Author: Leivant, Daniel

Corporate Source: Carnegie-Mellon Univ, Computer Science Dep, Pittsburgh,
Pa, USA

Conference Title: Conference Record of the 10th Annual ACM Symposium on
Principles of Programming Languages, Papers presented at the Symposium.

Conference Location: Austin, Tex, USA Conference Date: 19830124

E.I. Conference No.: 02751

Source: Conference Record of the Annual ACM Symposium on Principles of
Programming Languages 10th. Publ by ACM, New York, NY, USA p 155-166

Publication Year: 1983

CODEN: CRLADV ISSN: 0730-8566 ISBN: 0-89791-090-7

Language: English

Title: **STRUCTURAL SEMANTICS FOR POLYMORPHIC DATA TYPES (PRELIMINARY
REPORT)**.

Identifiers: STRUCTURAL SEMANTICS; **POLYMORPHIC DATA** TYPES;
SYNTAX-ORIENTED TYPE DISCIPLINE; REYNOLDS-GIRARD SYSTEM; POLYMORPHIC LAMBDA
CALCULUS; NONEXTENSIONAL MODEL; EXTENSIONAL MODEL

2/K/11 (Item 1 from file: 34)

DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2004 Inst for Sci Info. All rts. reserv.

12042244 Genuine Article#: 723NL No. References: 51

Title: Phylogenetic relationships of hoplocercid lizards: Coding and combining meristic, morphometric, and polymorphic data using step matrices

Author(s): Wiens JJ (REPRINT) ; Etheridge RE

Corporate Source: SUNY Stony Brook, Dept Ecol & Evolut, Stony Brook//NY/11794 (REPRINT); Carnegie Museum Nat Hist, Sect Amphibians & Reptiles, Pittsburgh//PA/15213; San Diego State Univ, Dept Biol, San Diego//CA/92187

Journal: HERPETOLOGICA, 2003, V59, N3 (SEP), P375-398

ISSN: 0018-0831 Publication date: 20030900

Publisher: HERPETOLOGISTS LEAGUE, EMPORIA STATE UNIV, DIVISION BIOLOGICAL SCIENCES, 1200 COMMERCIAL ST, EMPORIA, KS 66801-5087 USA

Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

Title: Phylogenetic relationships of hoplocercid lizards: Coding and combining meristic, morphometric, and polymorphic data using step matrices

2/K/12 (Item 2 from file: 34)

DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2004 Inst for Sci Info. All rts. reserv.

09946839 Genuine Article#: 467AH No. References: 25

Title: Sequence polymorphism in the coding region of mitochondrial genome encompassing position 8389-8865

Author(s): Tzen CY (REPRINT) ; Wu TY; Liu HF

Corporate Source: Mackay Mem Hosp, Dept Pathol & Med Res, Sch Med Technol, Taipei Med Coll, 45 Minsheng Rd/Taipei//Taiwan/ (REPRINT); Mackay Mem Hosp, Dept Pathol & Med Res, Sch Med Technol, Taipei Med Coll, Taipei//Taiwan/

Journal: FORENSIC SCIENCE INTERNATIONAL, 2001, V120, N3 (SEP 1), P204-209

ISSN: 0379-0738 Publication date: 20010901

Publisher: ELSEVIER SCI IRELAND LTD, CUSTOMER RELATIONS MANAGER, BAY 15, SHANNON INDUSTRIAL ESTATE CO, CLARE, IRELAND

Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

...Abstract: mitochondrial DNA (mtDNA) has been widely applied to forensic tests and anthropology studies. However, these **polymorphic data** in human have thus far been derived from the displacement-loop and intergenic regions only...

2/K/13 (Item 3 from file: 34)

DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2004 Inst for Sci Info. All rts. reserv.

09644106 Genuine Article#: 432AJ No. References: 2

Title: Spliceosomal introns and fish phylogeny: A critical reanalysis

Author(s): Dimmick WW (REPRINT)

Corporate Source: Univ Kansas, Nat Hist Museum, Dyche Hall/Lawrence//KS/66045 (REPRINT); Univ Kansas, Nat Hist Museum, Lawrence//KS/66045; Univ Kansas, Biodivers Res Ctr, Lawrence//KS/66045; Univ Kansas, Dept Ecol & Evolut Biol, Lawrence//KS/66045

Journal: COPEIA, 2001, N2 (MAY 1), P536-541

ISSN: 0045-8511 Publication date: 20010501

Publisher: AMER SOC ICHTHYOLOGISTS HERPETOLOGISTS, UNIV CHARLESTON, GRICE MARINE LABORATORY, 205 FORT JOHNSON RD, CHARLESTON, SC 29412 USA

Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

...Abstract: National Academy of Science, 1999) was compromised by errors in the treatment of missing and **polymorphic data**, the arbitrary exclusion of taxa, the assessment of homology, outgroups and rooting, the ordering and...

2/K/14 (Item 4 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2004 Inst for Sci Info. All rts. reserv.

09574045 Genuine Article#: 422FR No. References: 85
Title: Computer-intensive randomization in systematics
Author(s): Siddall ME (REPRINT)
Corporate Source: Amer Museum Nat Hist, Div Invertebrate Zool, Cent Pk W &
79th St/New York//NY/10024 (REPRINT); Amer Museum Nat Hist, Div
Invertebrate Zool, New York//NY/10024
Journal: CLADISTICS-THE INTERNATIONAL JOURNAL OF THE WILLI HENNIG SOCIETY,
2001, V17, N1,2 (MAR), PS35-S52
ISSN: 0748-3007 Publication date: 20010300
Publisher: ACADEMIC PRESS LTD, 24-28 OVAL RD, LONDON NW1 7DX, ENGLAND
Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

...Abstract: even splitting of ancestral populations at unrealistically
predictable times in examination of the coding of **polymorphic data**)
should be viewed with great caution. More to the point, since history
is singular and...

2/K/15 (Item 5 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2004 Inst for Sci Info. All rts. reserv.

09463170 Genuine Article#: 407UY No. References: 24
Title: Comparison of Greek breeds of horses using RAPD markers
Author(s): Apostolidis AP (REPRINT) ; Mamuris Z; Karkavelia E; Alifakiotis
T
Corporate Source: Aristotelian Univ Salonika, Fac Agr, Dept Anim Prod,
Reprod Physiol Lab, GR-54006 Salonika//Greece/ (REPRINT); Aristotelian
Univ Salonika, Fac Agr, Dept Anim Prod, Reprod Physiol Lab, GR-54006
Salonika//Greece/; Univ Thessaly, Dept Theoret & Appl Sci, Pedion Areos
Volos//Greece/
Journal: JOURNAL OF ANIMAL BREEDING AND GENETICS-ZEITSCHRIFT FUR
TIERZUCHTUNG UND ZUCHTUNGSBIOLOGIE, 2001, V118, N1 (FEB), P47-56
ISSN: 0931-2668 Publication date: 20010200
Publisher: BLACKWELL WISSENSCHAFTS-VERLAG GMBH, KURFURSTENDAMM 57, D-10707
BERLIN, GERMANY
Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

...Abstract: with five primers. These primers produced a total of 93 bands,
51 of which were **polymorphic** . Data analysis for genetic
polymorphism revealed a degree of divergence between breeds. According
to the discriminant...

2/K/16 (Item 6 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
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08574764 Genuine Article#: 303AE No. References: 15
**Title: Localization of a gene for familial juvenile hyperuricemic
nephropathy causing underexcretion-type gout to 16p12 by genome-wide
linkage analysis of a large family**
Author(s): Kamatani N (REPRINT) ; Moritani M; Yamanaka H; Takeuchi F;
Hosoya T; Itakura M
Corporate Source: TOKYO WOMENS MED UNIV, INST RHEUMATOL, SHINJUKU KU, KAWADA
CHO 10-22/TOKYO 1620054//JAPAN/ (REPRINT); UNIV TOKUSHIMA, /TOKUSHIMA
770//JAPAN/; UNIV TOKYO, /TOKYO//JAPAN/; JIKEI UNIV, SCH
MED/TOKYO//JAPAN/
Journal: ARTHRITIS AND RHEUMATISM, 2000, V43, N4 (APR), P925-929
ISSN: 0004-3591 Publication date: 20000400
Publisher: LIPPINCOTT WILLIAMS & WILKINS, 530 WALNUT ST, PHILADELPHIA, PA
19106-3621
Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

...Abstract: from 13 affected and 18 non-affected members after lymphoblastoid cell lines were established. Initially, **polymorphic data** were obtained for 343 microsatellite loci covering all chromosomes except the X chromosome, Parametric linkage...

2/K/17 (Item 7 from file: 34)

DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2004 Inst for Sci Info. All rts. reserv.

08367976 Genuine Article#: 276UT No. References: 18

Title: IMGT, the international ImMunoGeneTics database

Author(s): Ruiz M; Giudicelli V; Ginestoux C; Stoeck P; Robinson J; Bodmer J; Marsh SGE; Bontrop R; Lemaître M; Lefranc G; Chaume D; Lefranc MP (REPRINT)

Corporate Source: LIGM, IMMUNOGENET MOL LAB, CNRS, UPR 1142 IGH, 141 RUE CARDONILLE/F-34396 MONTPELLIER 5//FRANCE/ (REPRINT); LIGM, IMMUNOGENET MOL LAB, CNRS, UPR 1142 IGH/F-34396 MONTPELLIER 5//FRANCE/; EMBL OUTSTN EBI,/HINXTON//ENGLAND/; IMPERIAL CANC RES FUND,/OXFORD//ENGLAND/; ANRI,/LONDON//ENGLAND/; BPRC,/RIJSWIJK//NETHERLANDS/; EUROGENETEC SA,/SERAING//BELGIUM/

Journal: NUCLEIC ACIDS RESEARCH, 2000, V28, N1 (JAN 1), P219-221

ISSN: 0305-1048 Publication date: 20000101

Publisher: OXFORD UNIV PRESS, GREAT CLARENDON ST, OXFORD OX2 6DP, ENGLAND

Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

...Abstract: Leucocyte Antigens), The IMGT server provides a common access to expertized genomic, proteomic, structural and **polymorphic data** of Ig and TcR molecules of all vertebrates. By its high quality and its easy...

2/K/18 (Item 8 from file: 34)

DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2004 Inst for Sci Info. All rts. reserv.

08367705 Genuine Article#: 276MX No. References: 151

Title: Polymorphism in systematics and comparative biology

Author(s): Wiens JJ (REPRINT)

Corporate Source: CARNEGIE MUSEUM NAT HIST, SECT AMPHIBIANS & REPTILES/PITTSBURGH//PA/15213 (REPRINT)

Journal: ANNUAL REVIEW OF ECOLOGY AND SYSTEMATICS, 1999, V30, P327-362

ISSN: 0066-4162 Publication date: 19990000

Publisher: ANNUAL REVIEWS INC, 4139 EL CAMINO WAY, PO BOX 10139, PALO ALTO, CA 94303-0139

Language: English Document Type: REVIEW (ABSTRACT AVAILABLE)

...Abstract: on polymorphic characters tend to perform best, and (c) distance and likelihood methods designed for **polymorphic data** may often outperform parsimony methods. Although rarely discussed, polymorphism may also have a major impact...

2/K/19 (Item 9 from file: 34)

DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2004 Inst for Sci Info. All rts. reserv.

07099835 Genuine Article#: 124FZ No. References: 62

Title: Testing phylogenetic methods with tree congruence: Phylogenetic analysis of polymorphic morphological characters in phrynosomatid lizards

Author(s): Wiens JJ (REPRINT)

Corporate Source: CARNEGIE MUSEUM NAT HIST, SECT AMPHIBIANS & REPTILES/PITTSBURGH//PA/15213 (REPRINT)

Journal: SYSTEMATIC BIOLOGY, 1998, V47, N3 (SEP), P427-444

ISSN: 1063-5157 Publication date: 19980900

Publisher: TAYLOR & FRANCIS LTD, ONE GUNPOWDER SQUARE, LONDON EC4A 3DE, ENGLAND

Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

...Abstract: 1 individual per species). These results agree closely with those from recent simulation studies of **polymorphic data** and argue against the common practices of excluding polymorphic morphological characters, ignoring the frequencies of...

2/K/20 (Item 10 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2004 Inst for Sci Info. All rts. reserv.

06819601 Genuine Article#: ZU766 No. References: 56
Title: Phylogenetic analysis and intraspecific variation: Performance of parsimony, likelihood, and distance methods
Author(s): Wiens JJ (REPRINT) ; Servedio MR
Corporate Source: CARNEGIE MUSEUM NAT HIST, SECT AMPHIBIANS & REPTILES/PITTSBURGH//PA/15213 (REPRINT); UNIV TEXAS, DEPT ZOOL/AUSTIN//TX/78712
Journal: SYSTEMATIC BIOLOGY, 1998, V47, N2 (JUN), P228-253
ISSN: 1063-5157 Publication date: 19980600
Publisher: TAYLOR & FRANCIS LTD, ONE GUNPOWDER SQUARE, LONDON EC4A 3DE, ENGLAND
Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

...Abstract: 15 phylogenetic methods using simulations to (1) determine the most accurate method(s) for analyzing **polymorphic data** (under simplified conditions) and (2) test if generalizations about the performance of phylogenetic methods based...

...occur among closely related species through genetic drift. Differences between the results of fixed and **polymorphic data** simulations include the following: (1) UPGMA is as accurate or more accurate than nonfrequency parsimony...

2/K/21 (Item 11 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2004 Inst for Sci Info. All rts. reserv.

02497247 Genuine Article#: LF558 No. References: 64
Title: CODING POLYMORPHIC DATA - EXAMPLES FROM ALLOZYMES AND ONTOGENY
Author(s): MABEE PM; HUMPHRIES J
Corporate Source: SAN DIEGO STATE UNIV, DEPT BIOL/SAN DIEGO//CA/92182; CORNELL UNIV, ECOL & SYST SECT/ITHACA//NY/14853
Journal: SYSTEMATIC BIOLOGY, 1993, V42, N2 (JUN), P166-181
ISSN: 1063-5157
Language: ENGLISH Document Type: ARTICLE (Abstract Available)

Title: CODING POLYMORPHIC DATA - EXAMPLES FROM ALLOZYMES AND ONTOGENY

2/K/22 (Item 1 from file: 95)
DIALOG(R)File 95:TEME-Technology & Management
(c) 2004 FIZ TECHNIK. All rts. reserv.

00848669 F94120069947
Computing genetic similarity coefficients from RAPD data: The effects of PCR artifacts
(Berechnung genetischer Aehnlichkeitskoeffizienten von Daten mit zufaellig amplifizierter polymorpher DNS: Die Auswirkungen von Artefakten der Polymerase-Kettenreaktion)
Lamboy, WF
Cornell Univ., Geneva, USA
PCR Methods and Applications, v4, n1, pp31-37, 1994
Document type: journal article Language: English
Record type: Abstract
ISSN: 1054-9803

ABSTRACT:

...cause significant bias in the estimation. The three coefficients most widely used with random amplified **polymorphic data**, the simple matching coefficient, Jaccard's coefficient and Nei and Li's coefficient, differ in ...

2/K/23 (Item 1 from file: 104)

DIALOG(R) File 104:AeroBase

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0000117464

TITLE: On the Implementation of a Land Cover Classification System for SAR Images Using Khoros

AUTHORS:

Medina Revera, Edwin J., NASA, United States, NASA, Washington, DC United States

Espinosa, Ramon Vasquez, NASA, United States, NASA, Washington, DC United States

CORPORATE SOURCE:

NASA, United States, NASA, Washington, DC United States

DOCUMENT TYPE: Conference Paper

JOURNAL/TITLE: NASA University Research Centers Technical Advances in Education, Aeronautics, Space, Autonomy, Earth and Environment , Volume 1 , 501-506

PUBLICATION DATE: February 1997

FINANCIAL SPONSOR:

NASA, United States, NASA, Washington, DC United States

LANGUAGE: English

ABSTRACT LANGUAGE: English

ORIG REPORT NO: URC97086

IP DOCUMENT ID: 20010000445

ABSTRACT:

... programmed using the Khoros, a data flow visual language environment, taking full advantages of the **polymorphic data** services that it provides. Image analysis was applied to SAR images to improve and automate ...

2/K/24 (Item 1 from file: 144)

DIALOG(R) File 144:Pascal

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11019109 PASCAL No.: 93-0528615

Coding polymorphic data : examples form allozymes and ontogeny

MABEE P M; HUMPHRIES J

San Diego state univ., dep. biology, San Diego CA 92182-0057, USA

Journal: Systematic biology, 1993, 42 (2) 166-181

Language: English

Coding polymorphic data : examples form allozymes and ontogeny

2/K/25 (Item 1 from file: 647)

DIALOG(R) File 647:CMP Computer Fulltext

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01197023 CMP ACCESSION NUMBER: EET19990726S0051

Cadence's SPW upgrades productivity

Richard Goering

ELECTRONIC ENGINEERING TIMES, 1999, n 1071, PG53

PUBLICATION DATE: 990726

JOURNAL CODE: EET **LANGUAGE:** English

RECORD TYPE: Fulltext
SECTION HEADING: Design Automation
WORD COUNT: 487

TEXT:

... Systems claims enhance user productivity. SPW 4.5 boasts tight integration with Cadence simulators , a **polymorphic data** -type capability, faster speeds, expanded libraries and easier intellectual property (IP) creation.

2/K/26 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2004 The Gale Group. All rts. reserv.

2529050 Supplier Number: 02529050 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Cadence's SPW upgrades productivity
(Cadence Design Systems launches SPW 4.5 (Cierto Signal Processing Worksystem), which has tight integration with Cadence simulators, **polymorphic data -type capability, among other features**)
Electronic Engineering Times, p 53
July 26, 1999
DOCUMENT TYPE: Journal ISSN: 0192-1541 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 483

(USE FORMAT 7 OR 9 FOR FULLTEXT)
... (launches SPW 4.5 (Cierto Signal Processing Worksystem), which has tight integration with Cadence simulators, **polymorphic data -type capability, among other features**)

TEXT:

...Systems claims enhance user productivity. SPW 4.5 boasts tight integration with Cadence simulators, a **polymorphic data** -type capability, faster speeds, expanded libraries and easier intellectual property (IP) creation.
With a direct...

2/K/27 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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08266333 Supplier Number: 69748945 (USE FORMAT 7 FOR FULLTEXT)
Cadence Releases Version 4.6 of Signal Processing Worksystem with New Libraries and SystemC 1.0 Co-Simulation Capability.
Business Wire, p0424
Jan 31, 2001
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 939

... modeling capability introduced in the previous SPW version allows more conversions from non-polymorphic to **polymorphic data** types.
New Libraries
New SPW 4.6 libraries include the communication library enhanced with the...

2/K/28 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

07335486 Supplier Number: 61945699 (USE FORMAT 7 FOR FULLTEXT)
Calling All XML.(Technology Information)
Anderson, Eric Binary
ENT, v5, n6, p30
April 12, 2000
Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Professional
Word Count: 765

... and robust specification of XML-RPC. Specifically, SOAP adds hooks for transaction control, support for **polymorphic data** types such as Variants, namespaces to disambiguate method names, better versioning, and an optional new...

2/K/29 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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06513185 Supplier Number: 55256983 (USE FORMAT 7 FOR FULLTEXT)
Cadence's SPW upgrades productivity.(Product Announcement)
Goering, Richard
Electronic Engineering Times, p53
July 26, 1999
Language: English Record Type: Fulltext
Article Type: Product Announcement
Document Type: Magazine/Journal; Trade
Word Count: 489

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
...Systems claims enhance user productivity. SPW 4.5 boasts tight integration with Cadence simulators, a **polymorphic data** -type capability, faster speeds, expanded libraries and easier intellectual property (IP) creation.

2/K/30 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv..

17380479 (USE FORMAT 7 OR 9 FOR FULLTEXT)
News Features (Web Watch): Music trivia and all that jazz
SARAH MARRIOTT
IRISH TIMES, p13
June 22, 2001
JOURNAL CODE: FIRT LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 176

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... anecdotes and rumours, updated and maintained by the public, and supplemented by employees of the **Polymorphic Data** Corporation, who will make sure that current music is always included. Support the project at...

2/K/31 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

08631022 SUPPLIER NUMBER: 18243300
Absence of association or genetic linkage between the angiotensin-converting-enzyme gene and left ventricular mass.
Lindpainter, Klaus; Lee, MinAe; Larson, Martin G.; Rao, V. Srinivas; Pfeiffer, Marc A.; Ordovas, Jose M.; Schaefer, Ersnt J.; Wilson, Alexander F.; Wilson, Peter W.F.; Vasan, Ramachandran S.; Myers, Richard H.; Levy, Daniel
New England Journal of Medicine, v334, n16, p1023(6)
April 18, 1996
ISSN: 0028-4793 LANGUAGE: English RECORD TYPE: Abstract

...ABSTRACT: related to any particular genotype of the ACE gene. Further comparisons of the genotypes and **polymorphic data** found no relationship between the ACE locus and left ventricular mass.

2/K/32 (Item 1 from file: 275)
DIALOG(R) File 275:Gale Group Computer DB(TM)
(c) 2004 The Gale Group. All rts. reserv.

02188995 SUPPLIER NUMBER: 20793523 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Under the Hood. (64-bit Windows API for 64-bit microprocessors) (Technology Information) (Tutorial)
Pietrek, Matt
Microsoft Systems Journal, v13, n7, p57(5)
July, 1998
DOCUMENT TYPE: Tutorial ISSN: 0889-9932 LANGUAGE: English
RECORD TYPE: Fulltext; Abstract
WORD COUNT: 3636 LINE COUNT: 00308

... got a potential problem area.
Some problem areas are easy to spot, while others involving **polymorphic data** can be subtle. An example of **polymorphic data** would be an API with a parameter that is interpreted as either an integer or...

...world, this 64-bit address can't squeeze into a 32-bit DWORD.
Moving into **polymorphic data** types, consider those classic APIs, GetWindowLong and GetClassLong. Their very name implies that they return...

2/K/33 (Item 2 from file: 275)
DIALOG(R) File 275:Gale Group Computer DB(TM)
(c) 2004 The Gale Group. All rts. reserv.

01966451 SUPPLIER NUMBER: 18516607
A normalized data library for prototype analysis. (HP 16505A logic analyzer) (Product Development)
Schnaible, Mark P.
Hewlett-Packard Journal, v47, n3, p30(8)
June, 1996
ISSN: 0018-1153 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 4130 LINE COUNT: 00318

... oscilloscope acquisition share the same sampling information. The data set contains a pointer to some **polymorphic data** representing this sampling or x-axis information. We call this the abscissa data. The actual ...

...to convert from quantized samples to voltage. The states class contains a pointer to some **polymorphic data** representing the binary values acquired at the logic analyzer probes. The glitch class contains the...

2/K/34 (Item 3 from file: 275)
DIALOG(R) File 275:Gale Group Computer DB(TM)
(c) 2004 The Gale Group. All rts. reserv.

01559546 SUPPLIER NUMBER: 14532587
Persistence in C++.
Laurent, Philippe; Silverio, Nino
Journal of Object-Oriented Programming, v6, n6, p41(6)
Oct, 1993
ISSN: 0896-8438 LANGUAGE: ENGLISH RECORD TYPE: ABSTRACT

...ABSTRACT: the objects still exists or not. The stream facility, however, does not easily deal with **polymorphic data** structures. C++'s stream concept only allows for the saving of an object's constitutive...

2/K/35 (Item 4 from file: 275)
DIALOG(R) File 275:Gale Group Computer DB(TM)
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01372438 SUPPLIER NUMBER: 09452463 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Lessons from the design of the Eiffel Libraries: tools for the new culture.
(component-based software development in the Eiffel environment using the
Basic Eiffel Libraries) (includes related articles on classifying data
structures and major Eiffel techniques)

Meyer, Bertrand

Communications of the ACM, v33, n9, p68(21)

Sept, 1990

ISSN: 0001-0782

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 13611

LINE COUNT: 01107

... the combination of inheritance and genericity. One of its
applications is the possibility to define " polymorphic data
structures:" with a declaration of the form
a:LINKED...

2/K/36 (Item 1 from file: 621)

DIALOG(R)File 621:Gale Group New Prod.Annou.(R)

(c) 2004 The Gale Group. All rts. reserv.

01051063 Supplier Number: 40155345 (USE FORMAT 7 FOR FULLTEXT)

USERWARE INTERNATIONAL ANNOUNCES USERBASE VERSION 3.2 STATE OF THE ART
APPLICATIONS DEVELOPMENT SYSTEM

News Release, p1

Sept 1, 1987

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 964

... as it is composed, so errors are detected
immediately and corrections can easily be made. Polymorphic data
types provide automatic data type conversion by IDML when, for
example, mathematical functions are performed...

2/K/37 (Item 1 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

(c) 2004 ProQuest Info&Learning. All rts. reserv.

01911466 ORDER NO: AADAA-IC809291

Accessing genetic variation by microarray technology

Author: Lindroos, Katarina Mercedes

Degree: Ph.D.

Year: 2002

Corporate Source/Institution: Uppsala Universitet (Sweden) (0903)

Source: VOLUME 63/04-C OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 835. 65 PAGES

ISBN: 91-554-5251-5

...microarrays. In these populations six distinct haplotypes were
defined by the six SNPs that were polymorphic . Data from five
microsatellite markers was combined with the SNP data, revealing shared
Y-chromosomal haplotypes...

2/K/38 (Item 2 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

(c) 2004 ProQuest Info&Learning. All rts. reserv.

01765034 ORDER NO: AADAA-IC803020

Metody syntezy programow obiektowych operujacych na polimorficznych
strukturach danych

Original Title: The methods of object programs synthesis using
polymorphic data structures

Author: Kruczkiewicz, Zofia

Degree: Dr.inz.

Year: 1999

Corporate Source/Institution: Politechnika Wroclawska (Poland) (5999)

Source: VOLUME 61/03-C OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 850. 189 PAGES

Original Title: The methods of object programs synthesis using
polymorphic data structures

The main thesis of the dissertation is "Application of
polymorphic data structures in object software models leads to
improvement of their external characteristics."

The ORM...

...coupling and cohesion of ORM models and corresponding metric;

(6) Theorems of effectiveness of **polymorphic data** structures and
conversion conditions of information structures using the polymorphism;

(7) Choice of a...

2/K/39 (Item 3 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

(c) 2004 ProQuest Info&Learning. All rts. reserv.

01406140 ORDER NO: AADAA-I1359403

**GEOGRAPHIC VARIATION AND EVOLUTIONARY RELATIONSHIPS OF THE RINGNECK SNAKES
(GENUS DIADOPHIS)**

Author: HIBBITTS, TROY DEAN

Degree: M.S.

Year: 1994

Corporate Source/Institution: THE UNIVERSITY OF TEXAS AT ARLINGTON (2502
)

Source: VOLUME 33/03 of MASTERS ABSTRACTS.
PAGE 840. 134 PAGES

...differ significantly from D. p. punctatus.

Twelve morphological characters were analyzed cladistically. The
treatment of **polymorphic data** resulted in two sets of hypotheses being
generated. In all cladograms, D. p. dugesi was...

2/K/40 (Item 4 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

(c) 2004 ProQuest Info&Learning. All rts. reserv.

01257388 ORDER NO: AAD92-38619

**ABSTRACTION IN THE DEMAND-DRIVEN, TEMPORAL-ASSIGNMENT, VISUAL LANGUAGE
MODEL (DECLARATIVE VISUAL LANGUAGE)**

Author: BURNETT, MARGARET M.

Degree: PH.D.

Year: 1991

Corporate Source/Institution: UNIVERSITY OF KANSAS (0099)

Source: VOLUME 53/08-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 4211. 224 PAGES

...including error handling and files.

A type system is developed to support the concept of **polymorphic
data** types. This type system differs from other primarily in that it is
visible to the...

2/K/41 (Item 5 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

(c) 2004 ProQuest Info&Learning. All rts. reserv.

922094 ORDER NO: AAD86-16166

**THE DESIGN AND IMPLEMENTATION OF MODULA-2DL (COMPILERS, LANGUAGE DESIGN,
DATA STRUCTURES)**

Author: LEAP, THOMAS R.

Degree: PH.D.

Year: 1986

Corporate Source/Institution: LEHIGH UNIVERSITY (0105)

Source: VOLUME 47/04-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

...set of procedures that are almost identical to those used in the Pascal language. A **polymorphic data** type, called the variant type, is an extension of the variant record type and allows...

2/K/42 (Item 6 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
(c) 2004 ProQuest Info&Learning. All rts. reserv.

797384 ORDER NO: AAD82-28814

PHENOTYPIC AND GENETIC CORRELATIONS AMONG SEVERAL VISUAL ILLUSIONS

Author: WILCOX, KIMERLY JO

Degree: PH.D.

Year: 1982

Corporate Source/Institution: UNIVERSITY OF CINCINNATI (0045)

Source: VOLUME 43/07-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2110. 330 PAGES

...illusion studied was found to have two or more discrete response categories, qualifying each as **polymorphic**. **Data** from family groups and twins suggest that the Filling-in Illusion and the Maltese Cross...
?

	Hits	Search Text	DBs	Time Stamp▽
1	5	("6032151" "6016497" "5842220" "5845270" "5819282").pn.	USPAT; US-PGPUB	2004/07/14 16:37
2	1	5295256.pn.	USPAT; US-PGPUB	2004/07/14 16:37
3	5	malatesta.in. and bergquist.in.	USPAT; US-PGPUB; EPO; DERWENT	2004/07/14 15:18
4	4	tewksbary.in.	USPAT; US-PGPUB; EPO; DERWENT	2004/07/14 15:18
5	136	malatesta.in.	USPAT; US-PGPUB; EPO; DERWENT	2004/07/14 15:11
6	0	6687704.URPN.	USPAT	2004/07/12 11:45
7	13	("5615367" "5734887" "5832498" "5974407" "6112209" "6192371" "6252956" "6263341" "6324541" "6366917" "6480857" "6493699" "6493717").PN.	USPAT	2004/07/12 11:39
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9	1712	(scheme near (chang\$5 or modifi\$7))	USPAT; US-PGPUB	2004/07/09 15:10
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11	0	6578044.URPN.	USPAT	2004/07/09 09:08
12	0	6578044.URPN.	USPAT	2004/07/09 09:08
13	0	6606618.URPN.	USPAT	2004/07/09 08:53
14	141	("4491946" "4713806" "4809160" "4823122" "4939638" "4956773" "5088036" "5109486" "5187787" "5218699" "5257369" "5293614" "5297283" "5311591" "5339435" "5386568" "5390328" "5423042" "5440744" "5448740" "5452459" "5455952" "5471629" "5475792" "5475817" "5481721" "5504921" "5511197" "5519868" "5524244" "5548726" "5553282" "5555367" "5555427" "5557798" "5560003" "5561785" "5577231" "5594921" "5603031" "5617537" "5628005" "5640564" "5644768" "5652789" "5652888" "5655148" "5659751" "5671225" "5675796" "5680573" "5680617" "5684955" "5689709" "5706435" "5706502" "5724588" "5727145" "5737607" "5745678" "5745695" "5745703" "5745755" "5748897" "5754849" "5757925" "5761656" "5764897" "5768532" "5774551" "5778187" "5778228" "5778368" "5787425" "5787431" "5790548" "5802367" "5808911" "5809507" "5812819" "5813013" "5815149" "5815709" "5815711" "5818448" "5829022" "5832219" "5832529" "5832593" "5835737" "5842018" "5844553" "5845129" "5848274" "5860004" "5860153" "5862325" "5864862" "5864866" "5864875" "5872928" "5872973" "5875335" "5878411" "5884024" "5884079" "5887134" "5889951" "5890158" "5892904" "5913029" "5920867" "5933497" "5935249" "5940827" "5944793" "5946485" "5946694" "5949998" "5950201" "5956509" "5963947" "5966531" "5969967" "5977890" "5987506" "5999179" "6003035" "	USPAT	2004/07/09 08:53
15	0	6606618.URPN.	USPAT	2004/07/09 08:52
16	10	("5410704" "5675784" "5717924" "5752018" "5864842" "5918225" "5930779" "6032151" "6044369" "6058389").PN.	USPAT	2004/07/09 08:49
17	2	("5657259" "5822580").PN.	USPAT	2004/07/09 08:43

	Hits	Search Text	DBs	Time Stamp ▾
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19	12	6016497.URPN.	USPAT	2004/07/09 08:42
20	5	("5713020" "5822747" "5832481" "5850544" "5873083").PN.	USPAT	2004/07/09 08:41
21	7	("4864497" "5115504" "5253361" "5295256" "5402524" "5504885" "5548749").PN.	USPAT	2004/07/08 17:17
22	35	5115504.URPN.	USPAT	2004/07/08 16:54
23	13	("4429385" "4468728" "4479196" "4555771" "4611298" "4688195" "4805099" "4864497" "4868733" "4894771" "4918593" "4930071" "4947320").PN.	USPAT	2004/07/08 16:52
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27	151	(707/100-104.1.ccls.) and (database\$1 near (schema\$1 or structure\$1)) and (data adj type) and @pd <20010314	USPAT; US-PGPUB	2004/07/07 16:50
28	425	(707/100-104.1.ccls.) and (database\$1 near (schema\$1 or structure\$1)) and (data adj type)	USPAT; US-PGPUB	2004/07/07 16:44
29	1400	(707/100-104.1.ccls.) and (database\$1 near (schema\$1 or structure\$1))	USPAT; US-PGPUB	2004/07/07 16:42
30	1	polymorphic adj database\$1	USPAT; US-PGPUB	2004/07/07 16:35
31	8268	707/100-104.1.ccls.	USPAT; US-PGPUB	2004/07/07 16:35
32	10	("6249806" "6437778" "6470482" "5850490" "6457024" "6295627" "5903469" "5999726" "6128768" "5204958").pn.	USPAT; US-PGPUB	2004/07/07 16:31
33	10	("5414840" "5220512" "5231590" "5544067" "5623418" "5694551" "5926810" "5944814" "6067369" "6240390").pn.	USPAT; US-PGPUB	2004/07/07 16:26
34	10	("6023565" "6118938" "6353817" "5315530" "5475804" "5497372" "5506793" "5950190" "5970437" "6324672").pn.	USPAT; US-PGPUB	2004/07/07 16:23
35	10	("5940830" "5757655" "5963727" "6155485" "5426770" "6256108" "6370475" "6594282" "6591266" "6539387").pn.	USPAT; US-PGPUB	2004/07/07 16:19
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Date	Type	Search
7 July 2004	G	Polymorphic Data Corporation
8 July 2004	R	polymorphic
	R	polymorphic database
	R	polymorphic data
	I	S.L. Osborn
	R	schema change
9 July 2004	A	Kaplan
	R	flexible database schema
12 July 2004	R	schema evolution
	S	David Hay
	R	L.A. Kalinichenko
	A	SIGMOD 1991
	A	hybrid object relational
	R	Loos
14 July 2004	I	Rob Sargent